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PAGE 02 9/10/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Nestor A. BOJARCZUK, Jr., et al.

Serial No.:

10/042,181

Group Art Unit:

2824

Filed:

January 11, 2002

Examiner:

Smith, Bradley

For:

RARE EARTH METAL OXIDE MEMORY ELEMENT BASED ON

CHARGE STORAGE AND METHOD FOR MANUFACTURING SAME

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450 BOX AF

RESPONSE UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action dated July 3, 2003, please consider the following:

INTRODUCTORY COMMENTS

Remarks begin on page 2 of this paper.